

Steps for an RNAV COUPLED APPROACH with VERTICAL GUIDANCE

INBOUND TO LAND, have the flight plan loaded and open on the MFD

- 1) Load the desired RNAV or LNAV+V approach at the destination airport.
- 2) Tell ATC which IAF that you would like to use. ie: "Tampa Approach, N1186T requests SRQ RNAV 32 approach, direct SABEE."
- 3) When cleared for the approach, Activate it.
- 4) Press NAV mode on A/P (if you were in hdg mode). Inside of 5 minutes to TOD—just do 2 things . . .
 - Press VNV key on A/P (white VPTH arms)
 - Set Altitude Bug for at least 100' below the current aircraft altitude.

NOW JUST WAIT. . .

- 5) One minute before TOD, VPTH flashes & you hear a voice alert."Vertical Track"
- 6) A/P begins a descent to the IAF. Then will descend to all subsequent waypoints.
- 7) As you turn onto the final approach course-or anytime prior,
- 8) Press APR on A/P—Dial in the missed approach altitude in case you go missed.

GO AROUND/MISSED APPROACH

- 1) Push the GA button at decision height
- 2) Apply full power.
- 3) The Flight Director Command Bars establish a nose up climb attitude to follow.

Note: When GA is pushed, the missed approach sequence is activated and the A/P disconnects. This is indicated by the A/P annunciator flashing yellow for 5 seconds.

- 4) Start the climb to the prescribed altitude in the published missed procedure.
 - Press the A/P key to re-engage the autopilot.
 - Press the CDI softkey to select GPS as the NAV source.
 - Press the NAV key to have the A/P fly to the hold.
- 5) Use the ALT Select to enter proper altitude for the hold.
- 6) The A/P flies the holding pattern after the missed approach procedure is activated.